

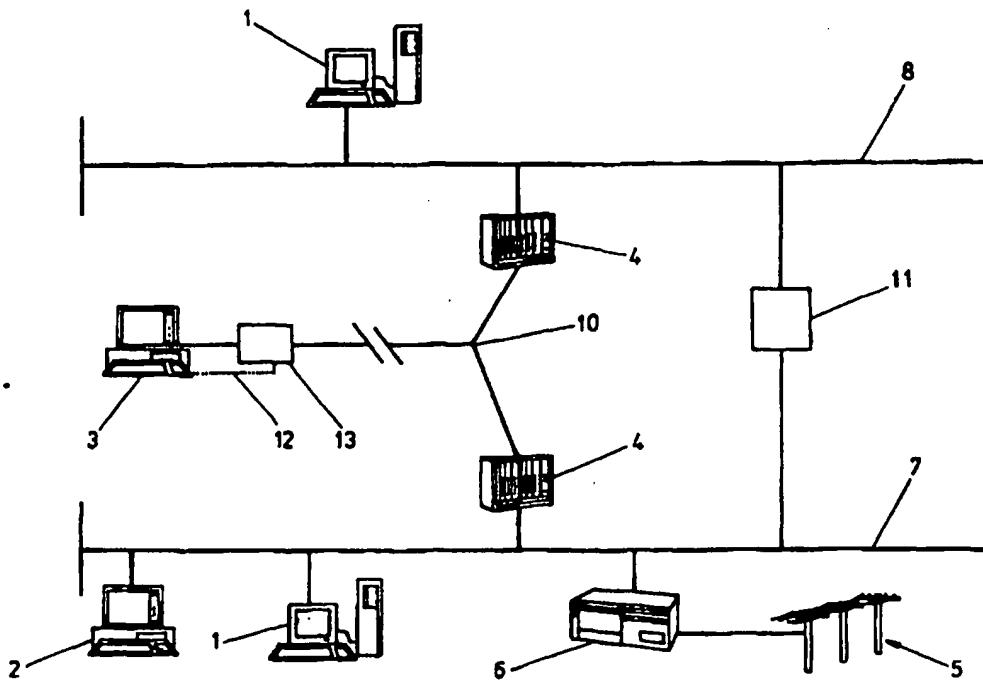
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| <p>(21) International Application Number: PCT/GB96/02561</p> <p>(22) International Filing Date: 17 October 1996 (17.10.96)</p> <p>(30) Priority Data:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">9521407.8</td> <td style="width: 33%;">18 October 1995 (18.10.95)</td> <td style="width: 33%;">GB</td> </tr> <tr> <td>9602615.8</td> <td>9 February 1996 (09.02.96)</td> <td>GB</td> </tr> </table> <p>(71)(72) Applicant and Inventor: HOLBOROW, Leslie, Christopher [GB/GB]; 10 Mydams Lane, Gorseinon, Nr. Swansea, West Glamorgan SA4 4YA (GB).</p> <p>(74) Agent: GIBSON, Stewart, Harry; Urquhart-Dykes & Lord, Three Trinity Court, 21-27 Newport Road, Cardiff CF2 1AA (GB).</p> | | 9521407.8 | 18 October 1995 (18.10.95) | GB | 9602615.8 | 9 February 1996 (09.02.96) | GB | <p>(81) Designated States: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, ARIPO patent (KE, LS, MW, SD, SZ, UG), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG).</p> <p>Published <i>With international search report.</i> <i>Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i></p> <p>(88) Date of publication of the international search report: RECEIVED 26 June 1997 (26.06.97) MAY 9 - 2001 Technology Center 2100</p> |
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(54) Title: COMPUTER NETWORK SECURITY ARRANGEMENTS



(57) Abstract

A computer system comprises two or more independent data networks (7, 8) and at least one computer terminal (3). The or each computer terminal has a switching means (13) associated with it, for selectively interfacing that terminal with any one of the data networks, one-at-a-time, via respective communication channels.

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A. CLASSIFICATION OF SUBJECT MATTER
 IPC 6 H04L12/22 H04L12/46 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 6 G06F H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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